



ENTERED PCT09

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/889,480

DATE: 03/22/2002
TIME: 11:41:32

Input Set : A:\PTO.VSK.txt
Output Set: N:\CRF3\03222002\I889480.raw

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3 <110> APPLICANT: CENTRO DE INMUNOLOGIA MOLECULAR
4     MATEO DE ACOSTA DEL RIO, Maria Cristina
5     ROQUE NAVARRO, Lourdes Tatiana
6     MORALES MORALES, Alejo
7     PEREZ RODRIGUEZ, Rolando
8     AYALA AVILA, Marta
9     GAVILONDO COWLEY, Jorge Victor
10    DUENAS PORTO, Marta
11    BELL GARCIA, Hanssel
12    RENGIFO CALZADO, Enrique
13    IZNAGA ESCOBAR, Normando
14    RAMOS ZUZARTE, Mayra
16 <120> TITLE OF INVENTION: ANTIBODIES AND Fv FRAGMENT THAT RECOGNIZE Ior C2 ANTIGEN.
W--> 17 <130> FILE REFERENCE: CIM
C--> 18 <140> CURRENT APPLICATION NUMBER: US/09/889,480
C--> 18 <141> CURRENT FILING DATE: 2001-09-20
18 <150> PRIOR APPLICATION NUMBER: PCT/CU00/00004
19 <151> PRIOR FILING DATE: 2000-11-16
W--> 20 <160> NUMBER OF SEQ ID: 14
21 <170> SOFTWARE: PatentIn Ver. 2.0
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24 <211> LENGTH: 6
25 <212> TYPE: PRT
26 <213> ORGANISM: mammalian
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28 <221> NAME/KEY: DOMAIN
29 <222> LOCATION: (1)..(6)
30 <223> OTHER INFORMATION: CDR1 OF THE HEAVY CHAIN RECOMBINANT ANTIBODY AND scFv
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33 Ser Ala Tyr Asn Trp His
34 1 5
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38 <212> TYPE: PRT
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41 <221> NAME/KEY: DOMAIN
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43 <223> OTHER INFORMATION: CDR2 OF THE HEAVY CHAIN RECOMBINANT ANTIBODY AND scFv
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45 <400> SEQUENCE: 2
46 Tyr Ile Ser Tyr Asn Gly Thr Thr Ser Tyr Asn Pro Ser Leu Lys Ser
47 1 5 10 15

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49 <210> SEQ ID NO: 3

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50 <211> LENGTH: 9
51 <212> TYPE: PRT
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56 <223> OTHER INFORMATION: CDR3 OF THE HEAVY CHAIN RECOMBINANT ANTIBODY AND scFv
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64 <212> TYPE: PRT
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67 <221> NAME/KEY: DOMAIN
68 <222> LOCATION: (1)..(16)
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72 Lys Ser Ser Gln Ser Leu Leu Asp Ser Asp Gly Lys Thr Tyr Leu Asn
73   1                               5                10                15
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91 <213> ORGANISM: mammalian
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94 <222> LOCATION: (1)..(9)
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106 <213> ORGANISM: mammalian
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109 <222> LOCATION: (1)..(30)
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150 <211> LENGTH: 11
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163 <211> LENGTH: 23
164 <212> TYPE: PRT
165 <213> ORGANISM: mammalian
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188 Trp Leu Leu Gln Arg Pro Gly Gln Ser Pro Arg Arg Leu Ile Tyr
189   1           5           10           15
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193 <211> LENGTH: 32
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195 <213> ORGANISM: mammalian
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204 Gly Val Pro Asp Arg Phe Ser Gly Ser Gly Ser Gly Thr Asp Phe Ala
205   1           5           10           15
207 Leu Lys Ile Arg Arg Val Glu Ala Glu Asp Leu Gly Val Tyr Tyr Cys
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213 <212> TYPE: PRT
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221 <400> SEQUENCE: 14
222 Phe Gly Gly Gly Thr Lys Leu Glu Ile Lys Arg Lys Ser Thr Leu Thr
223   1           5           10           15
225 Gly

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VERIFICATION SUMMARY

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